

The **REMARKS** begin on page 11 of this paper.

AMENDMENTS TO THE CLAIMS:

The following listing of claims will replace all prior versions, and listings, of claims in the captioned Application:

Listing Of Claims:

Claim 1 (currently amended): A customizable 'presentation environment of a service broker system for interactive monitoring and control of data from a client/server safety system over a global computer network, the environment comprising:

an interactive presentation of data from a client-side of the system having a plurality of object placeholders, each for holding a presentable object or a presentable reference to an object;

each placeholder having a [means] resource for selecting the presentable object or reference held therein and a [means] resource for selecting the placeholder; and

a data store on the server-side of the system for storing the presentable objects from the client-side, the presentable objects being linked to indicate the relationship between the objects;

wherein the arrangement of the presentable objects, references, or both within the placeholders corresponds at least in part to the manner in which the presented objects and references are linked on the client-side of the system.

Claim 2 (currently amended): The [customizable] environment [of] set forth in claim 1, wherein the interactive presentation is an electronic interface.

Claim 3 (currently amended): The [customizable] environment [of] set forth in claim 2, wherein the interface is selected from a group [consisting] of [a] visual displays, auditory displays, tactile displays, digital devices or agents, and combinations thereof.

Claim 4 (currently amended): The [customizable] environment [of] set forth in claim 1, wherein the interactive presentation is an output device.

Claim 5 (currently amended): The [customizable] environment [of] set forth in claim 1, wherein the interactive presentation is an input device.

Claim 6 (currently amended): The [customizable] environment [of] set forth in claim 1, wherein the interface is automatically adaptable as an input or output device.

Claim 7 (currently amended): The [customizable] environment [of] set forth in claim 1, wherein the interactive presentation has at least one spatial dimension.

Claim 8 (currently amended): The [customizable] environment [of] set forth in claim 1, wherein the interactive presentation is a video display.

Claim 9 (currently amended): The [customizable] environment [according to] set forth in claim 8, wherein the video display is a web page.

AI Claim 10 (currently amended): The [customizable] environment [according to] set forth in claim 1, wherein the presentable objects are digital pictures or icons.

Claim 11 (currently amended): The [customizable] environment [according to] set forth in claim 1, wherein the [means] resource for selecting the presentable object or reference held therein is a selection box.

Claim 12 (currently amended): The [customizable] environment [according to] set forth in claim 1, wherein the [means] resource for selecting the placeholder is a selection bar.

Claim 13 (currently amended): The [customizable] environment [according to] set forth in claim 1, further comprising a database for storing the links between references or objects.

Claim 14 (currently amended): The [customizable] environment [according to] set forth in claim 1, wherein the links between presentable objects are stored in a doubly linked list.

Claim 15 (currently amended): The [customizable] environment [according to] set forth in claim 14, wherein each presentable object in the doubly-linked list has a pointer that refers to each of the presentable objects adjacent thereto.

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Claim 16 (currently amended): The [customizable] environment [according to] set forth in claim 2, wherein the presentable environment is viewable over the global computer network.

Claim 17 (currently amended): The [customizable] environment [according to] set forth in claim 16, further comprising a web server and wherein the display is part of a web page on the web server.

Claim 18 (currently amended): The [customizable] environment [according to] set forth in claim 1, further comprising a [means] resource for selecting a last position of the interactive presentation.

Claim 19 (currently amended): The [customizable] environment [according to] set forth in claim 18, wherein the [means] resource for selecting the last interactive presentation position is a selection bar.

Claim 20 (currently amended): The [customizable] environment [according to] set forth in claim 1, wherein the selecting [means] resource comprises an aural, oral, visual, electrical, mechanical, optical, or digital selector.

Claim 21 (currently amended): The [customizable] environment [according to] set forth in claim 8, wherein the video display is a web page.

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Claim 22 (currently amended): The [customizable] environment [according to] set forth in claim 21, wherein the presentable objects are digital pictures or icons.

Claim 23 (currently amended): The [customizable] environment [according to] set forth in claim 22, wherein the presentable objects are stored in a doubly-linked list.

Claim 24 (currently amended): The [customizable] environment [according to] set forth in claim 23, wherein each presentable object in the doubly-linked list has a pointer that refers to each of the presentable objects adjacent thereto.

Claim 25 (currently amended): The [customizable] environment [according to] set forth in claim 24, wherein the presentable environment is viewable over the global computer network

Claim 26 (currently amended): The [customizable] environment [according to] set forth in claim 25, further comprising a web server and wherein the display is part of a web page on the web server.

Claim 27 (currently amended): The [customizable] environment [according to] set forth in claim 26, further comprising a [means] resource for selecting a last portion of the interactive presentation.

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Claim 28 (currently amended): The [customizable] environment [according to] set forth in claim 27, wherein the [means] resource for selecting the last interactive presentation position is a selection bar.

Claim 29 (currently amended): The [customizable] environment [according to] set forth in claim 28, wherein the selecting [means] resource comprises an aural, oral, visual, electrical, mechanical, optical, or digital selector.

Claim 30 (currently amended): The [customizable] environment [according to] set forth in claim 22, wherein the [means] resource for selecting the presentable object or reference held therein is a selection box.

Claim 31 (currently amended): The [customizable] environment [according to] set forth in claim 22, wherein the [means] resource for selecting the placeholder is a selection bar.

Claim 32 (currently amended): The [customizable] environment [according to] set forth in claim 30, wherein the selecting [means] resource comprises an aural, oral, visual, electrical, mechanical, optical, or digital selector.

Claim 33 (currently amended): The [customizable] environment [according to] set forth in claim 31, wherein the selecting [means] resource comprises an aural, oral, visual, electrical, mechanical, optical, or digital selector.

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Claim 34 (currently amended): The [customizable] environment [of] set forth in claim 22, wherein the interactive presentation is an output device.

Claim 35 (currently amended): The [customizable] environment [of] set forth in claim 22, wherein the interactive presentation is an input device.

Claim 36 (currently amended): The [customizable] environment [according to] set forth in claim 22, wherein the interface is automatically adaptable as an input or output device.

Claim 37 (currently amended): The [customizable] environment [according to] set forth in claim 22, wherein the interactive presentation has at least one spatial dimension.

On page 29, after paragraph 6, please add the following new claims:

- - 38. A customizable presentation environment of a service broker system for interactive monitoring and control of data from a client/server system for safety applications over a global computer network, the environment comprising:

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an interactive presentation of data from a client-side of the system having a plurality of object placeholders, each for holding a presentable object or a presentable reference to an object, the interactive presentation being a video display of a web page and the presentable objects being digital pictures or icons;

each placeholder having a resource for selecting the presentable object or reference held therein and a resource for selecting the placeholder, the resource for selecting the presentable object or reference being a selection box and comprising an aural, oral, visual, electrical, mechanical, optical, or digital selector, and the resource for selecting the place holder being a selection bar and comprising an aural, oral, visual, electrical, mechanical, optical, or digital selector;

a data store on the server-side of the system for storing the presentable objects from the client-side, the presentable objects being linked to indicate the relationship between the objects and stored in a doubly-linked list, each object having a pointer that refers to each of the presentable objects adjacent thereto, wherein the arrangement of the presentable objects, references, or both within the placeholders corresponds at least in part to the manner in which the presented objects and references are linked on the client-

side of the system, and the presentable environment is viewable over the global computer network;

a web server wherein the display is part of a web page on the server; and

a resource for selecting a last portion of the interactive presentation, the resource being a selection bar and comprising an aural, oral, visual, electrical, mechanical, optical, or digital selector.

39. A service broker system having a customizable presentation environment for interactive monitoring and control of data from a client/server system for safety applications over a global computer network, the environment comprising:

an interactive presentation having a plurality of object placeholders, each for holding a presentable object or a presentable reference to an object;

each placeholder having a resource for selecting the presentable object or reference held therein and a resource for selecting the placeholder; and

a data store for storing the presentable objects;

the presentable objects being linked to indicate the relationship between the objects,

wherein the arrangement of the presentable objects, references, or both within the placeholders corresponds at least in part to the manner in which the presented objects and references are linked.

40. A method for interactive monitoring and control of data from a client/server system for safety applications over a global computer network using a customiza-